PTO/SB/08 (07/05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the paperwork Reduction Act of 1995, no persons required to respond to a collection of information unless it contains a valid OMB control number.

				Complete if Known			
Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	10/716,330		
				Filing Date	November, 18 2003		
				First Named Inventor	Satoru Miyano		
				Art Unit	1631		
				Examiner Name	Mary K. Zeman		
Sheet	1	Of	1	Attorney Docket Number	34569-704.201		

NON PATENT LITERATURE DOCUMENTS								
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, eatalog, etc.), dae, page(s), volume-issue number(s), publisher, city and/or country where published.						
	1.	DE HOON, et al. Inferring gene regulatory networks from time-ordered gene expression data of Bacillus subtilis using differential equations. Proc. Pacific symposium on Biocomputing. 2003 in press.						
	2.	DERISI, et al. Exploring the metabolic and genetic control of gene expression on a genomic scale. Science. 1997; 278(24):680-686.						
	3.	KONISHI, et al. Generalised information criteria in model selection. Biometrika.1996; 83: 875-890.						
	4.	PE'ER, et al. Inferring subnetworks from perturbed expression profiles. Bioinformatics. 2001; 17 Suppl 1:S215-24.						
	5.	SOMEREN, et al. Linear modeling of genetic networks from experimental data. Bioinformatics. 2002; 18:355-366.						

Examiner	Date	
Signature	Considered	

Spiriture | **EXAMINER, Italial inference consistent, whater or our class in in continuous with MIEF 09. Due his through classification if not in conformance and not continuous and miles. **EXAMINER, Italial inference consistent, whatever in the continuous of the continuous and inference continu check mark here if English language Translation is attached.

check must here it lengths larguage [1 missistories at all calculated]. The information is required by others or retain a beautify the pathle which is to fife (and by the USPTO to proceed) and the pathle which is to fife (and by the USPTO to proceed) and the pathle which is to fife (and the pathle which is to first one)). The pathle which is to first out the pa